

5 Meter Rigid Inflatable

Equipment Checklist

☐ **Initial Ground Setup** (Out of Boat)

Remove Cover and Bungies
Motor in Down Position

☐ **Bilge Area** (In Boat)

Open Deck Covers (If Not Open)
Bilge Empty of Fluids
No Gas Fumes (Smell)
Bilge Hose / Pump Attached

☐ **Test Battery With Blower (4 Min)**

Turn Battery Switch On

☐ **Equipment Stowage**

Anchor - Bow
Air Horn - Fore Grab Bar
2 Paddles - Side of Seat
Towing Kit - Aft Under Seat
Spare Prop - Aft Under Seat
Inflation Pump - Aft Under Seat
Fire Extinguisher - Aft Stbd
Portable Gas Tank - Aft Port
Distress Kit - Aft

☐ **Steering (Motor Down)**

Linkage to Motor Secure
Wheel Turns Easily

☐ **Oil Reservoir**

Oil Level Full

☐ **Boat Hardware** (In Boat)

Bladders Inflated
Foot Steps
Seat Straps
2F Upper Drain Plugs (Uninstall)

☐ **Boat Hardware** (Out of Boat)

Sponson Check (Lower Aft)
Lower Drain Plug (Uninstalled)

☐ **Motor**

Locks in Down Position
Locks in Up Position
Engine Up Strap Secure
Motor Stored Turned to Port
Cotter Pin on Prop Nut

☐ **Boat / Trailer Attachment**

Transom Tie-Downs Secure
Boat Secure Against Bow Roller
Winch Ratchet Locked

☐ **Trailer Equipment**

Spare Tire
Signal Lights Functional
Running Lights and Hazards
Bearing Caps

☐ **Electical System** (In Boat)

Turn Off Blower (On > 4 Min)
Bilge Pump (Listen for Hum)
Lights Functional
All Around Light - Under Seat
Navigation Lights
Compass Light
Fuel Guage Light
RPM Gauge Light
Both Cig Plugs With Searchlight
Gauges (Key to On Position)
RPM Zeros
Full Fuel Tank
Turn Off Battery
Charge Battery as Needed

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Equipment Checklist

Predeployment

☐ **Initial Ground Setup** (Out of Boat)

Remove Cover and Bungies
Put Storage Bag(s) in Boat
Strap Portable Gas Tank in Boat
Bladders Inflated as Needed
2F Install Upper Drain Plugs

☐ **Equipment Stowage**

Bow Bag - Bow
Gear Bag(s) - Under Seat
Deck Plates Installed

☐ **Start / Check Engine if Time**

Launching Boat

☐ **Prep Boat for Launch**

Disconnect Trailer Lights
Turn On Battery
Run Blower 4 Minutes
GPS (Remove From Bow Bag)
Lanyard Attached to Grap Bar
Cigarette Adapter Plugged In
Unit On "Power"
Remove Engine Up Strap
Remove Transom Tie-Downs
Install Lower Drain Plug

☐ **At Water's Edge**

Disconnect Winch Strap
Recheck Lower Drain Plug
Recheck Boat Fully Detached

☐ **Launch Boat**

May Have Person In Boat
Back Trailer In Till Boat Floats
Bow Line Secured to Shore

Starting Motor

☐ **Motor Lowered into Water**

Fuel Line Attached / Not Crimped
Deep Water - Locked in Position
Shallow Water - Not Locked
Prop Clear of Obstructions

☐ **Hoses Primed**

Fuel Bulb (Hold Vertically)
Oil Bulb (Hold Vertically)

☐ **Remote Control Charged**

Attach Lanyard to Lifejacket
Lanyard Onto Remote Control
Remote Control in Neutral
Insert Key (From Bow Bag)
Throttle Lever In Down Position

☐ **Prime Motor**

Press Key Inwards Twice
Reprime If Engine Doesn't Start

☐ **Start Motor**

Turn Key to Start
Press Key Inwards If Needed
Limit Cranking Time < 30 Sec
Let Cool If Doesn't Start
Recheck Start Guidelines
Water Pump Indicator Working

☐ **Idle Motor**

Use Throttle Lever to Set Idle
Warm at 1200 RPM ~ 2 Minutes
Lower to Idle RPM ~ 800 RPM

☐ **Leave Dock**

Equipment Securely Aboard
Personnel Seated
Shift Remote Firmly Into Gear
Do Not Gradually Shift
Shift at Idle RPM ~ 800 RPM
Pause During Shifting Gears

Caution - Motor May Not Be Locked Down In Shallow Water
Avoid Reverse Gear Since Engine May Kick Up Out of Water

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Recovery by Trailer

☐ **Prep Trailer for Recovery**

Trailer Light Disconnected
Winch Ratchet Open

☐ **Trailer Backed into Water**

Wheels 3/4 Under Water
Tow Vehicle Secure
Parking Brake Set
Vehicle in Gear
Foot on Brake or Engine Off

☐ **Pull Boat onto Trailer**

Person in Boat
Pull Forward with Bow Line
Attach Winch Hookup
Set Winch Ratchet
Winch Boat Up to Front Roller
Check Boat / Trailer Alignment

☐ **Tow Trailer Out of Water (Slowly)**

Initially to Waters Edge
Tow Vehicle Secure
Parking Brake Set
Vehicle in Gear
Foot on Brake or Engine Off
Check Boat Alignment
Remove Drain Plug

☐ **Prep for Towing (Parking Lot)**

If Light Hookup Wet (Salt Water)
Rinse With Fresh Water
Dry Before Rehookup
Attach Transom Tie-Downs
Secure Engine Up Strap
Stow GPS Unit in Bow Bag
Secure All Loose Gear in Boat
Test Trailer Lights
Running Lights and Hazards

Cleaning / Restage

☐ **Fill Gas Tank (Fuel Pumps)**

Run Blower (4 min) - Complete
Key On for Reading Fuel Gauge
Mix in OMC 2+4 Fuel Conditioner
Add When Gas Tank 3/4 Full
Storage Mixture (18 Gal Tank)
Record Fuel Amount

☐ **Uninstall Equipment (BoO)**

Equipment Bag(s)
Portable Gas Tank
Drain Plug(s), Deck Plates Open

☐ **Flush Motor > 5 min**

Use Flusher in Bow Bag
Use BoO Fogging Fuel Tank
Use Starting Motor Checklist
Water Pump Indicator Working
Safety Lanyard Test on Motor

☐ **Wash Down Boat / Trailer / Motor**

Avoid Electrical Components
Hose Out Bilge Area
Run Bilge Pump (Flow Water)
Wash Down Boat
Scrub As Needed (Boat Soap)

☐ **Focused Cleaning As Needed**

Grab Bars (Chrome Cleaner)
Control Knobs (Chrome Cleaner)
Deck (Non-Skid Cleaner)
Guages - Damp Rag

☐ **Preventative Maintenance**

Grease Motor (Per Manufacturer)
Grease Steering Rod
Grease Trailer Bearings
Charge Battery If Needed
Fill Oil Reservoir

☐ **Preform Equipment Check**☐ **Cover When Dry**